

ABSTRACT

5 A polyamide resin/rubber-reinforced styrene-based
resin composition, particularly, a polyamide resin/ABS
resin composition, excellent in the balance between
impact strength and fluidity as well as in the heat
resistance, chemical resistance and paintability, as well
as a shaped article thereof, are provided. The resin
composition comprises 100 parts by weight of a
10 thermoplastic resin comprising (A) from 79.5 to 20 parts
by weight of a polyamide resin, (B) from 20 to 79.5 parts
by weight of a polymer obtained by grafting an aromatic
vinyl-based monomer and a vinyl cyanide-based monomer to
a specific rubber-like polymer, (C) from 0.5 to 60 parts
15 by weight of an unsaturated carboxylic acid-modified
copolymer obtained by copolymerizing an unsaturated
carboxylic acid, an aromatic vinyl-based monomer and a
vinyl cyanide-based monomer, and (D) from 0 to 50 parts
by weight of a copolymer obtained by copolymerizing an
20 aromatic vinyl-based monomer and a vinyl cyanide-based
monomer (with the proviso that the total of (A), (B), (C)
and (D) is 100 parts by weight), and if desired, further
comprises (E) from 0.05 to 150 parts by weight of an
inorganic filler.